

# 6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TREMOR3 1cm cw DT27 MTC LT / ST ZC CT

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The 6-36×56 PM II High Performance from Schmidt and Bender is a benchmark optic engineered for serious medium- to extreme-long-range shooting. With its expansive 6–36× magnification range and a generous 56 mm objective lens, it delivers exceptional clarity, reach and flexibility for demanding applications.

Crafted on a robust 34 mm main tube, the scope is compact in length (approx. 390 mm) and relatively light for its class (around 940 g), yet built with the ruggedness and precision befitting the PM II series. The first-focal-plane (FFP) reticle ensures accurate hold-overs, ranging and subtensions at every magnification level. With a transmission rating of well over 90 %, the optical system offers bright, high-resolution imagery critical for target recognition at extended distances.

Its field of view spans about 7.3–1.3 m @100 m, and the exit pupil ranges from approximately 8.3–1.6 mm, providing both wide situational awareness at lower magnification and finely-detailed views at higher zoom levels. The eye relief is approximately 90 mm, ensuring comfortable viewing across shooting positions.

The turret system features ultra-fine 0.1 mrad click values, and the internal adjustment ranges exceed 40 mrad, giving the shooter a massive envelope for elevation and windage correction. The scope's innovative "LPI" (Illuminated-Parallax-Integrated) system enhances usability, including left-hand shooter compatibility and more mounting flexibility.

Key Specifications:

Magnification: 6–36×  
Objective Lens Diameter: 56 mm  
Main Tube Diameter: 34 mm  
Field of View: approx. 7.3–1.3 m @100 m  
Exit Pupil: approx. 8.3–1.6 mm  
Eye Relief: approx. 90 mm  
Transmission: >90%  
Click Value: ~0.1 mrad  
Length: approx. 390 mm  
Weight: approx. 940 g

Designed and manufactured in Germany with highest precision, the 6-36×56 PM II High Performance is ideal for professionals, competition marksmen or hunters seeking top-tier optical clarity, mechanical integrity and flexibility across distances that demand elite performance.

## Attributes

- Name: [6-36x56 PM II High Performance LPI TREMOR3 1cm cw DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015863
- Mfr. No.: 163-911-532-G9-E9

NO IMAGE  
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069938

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# Safety Instruction Guide for 6-36x56 PM II High Performance

## Introduction

Thank you for choosing the 6-36x56 PM II High Performance scope from Schmidt and Bender. This guide provides essential safety instructions and guidelines to ensure the safe and effective use of your product. Please read this document carefully before using the scope to maximize your safety and performance.

## General Safety Guidelines

- **Product Safety:** Ensure safe use of the scope by following all instructions. This product is designed for serious medium to extreme longrange shooting and should be used responsibly.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to this product. If a recall occurs, follow the provided instructions for returning or remedying the product.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety requirements. Verify the product's authenticity and safety certifications.
- **Special Consumer Focus:** This product is not intended for use by children or vulnerable groups. Ensure that only responsible adults handle and operate the scope.
- **EU Contact Point:** For any safety inquiries, refer to the manufacturer or retailer for guidance.
- **Rapid Alerts:** Monitor the EU's Safety Gate platform for updates on unsafe products and recalls.

## Specific Safety Precautions for Use

- **Use in Appropriate Conditions:** Only use the scope in suitable weather conditions. Avoid using it in extreme temperatures or adverse weather that may impair visibility.
- **Proper Handling:** Always handle the scope with care. Avoid dropping or subjecting it to strong impacts, which may damage the optical components.
- **Avoid Direct Sunlight:** Do not point the scope directly at the sun or other intense light sources. This can cause permanent damage to the optical system.
- **Regular Maintenance:** Regularly check the scope for any signs of damage or wear. Clean lenses with appropriate lens cloths and solutions to maintain clarity.
- **Secure Mounting:** Ensure that the scope is securely mounted on your rifle. Follow the manufacturer's instructions for proper installation to prevent accidents.

## Instructions for Installation and Usage

- **Installation:**
  1. **Select a Mounting Base:** Choose a compatible mounting base that fits your rifle and the scope's 34 mm main tube.
  2. **Securely Attach the Scope:** Using the appropriate tools, securely attach the scope to the mounting base. Ensure it is level and properly aligned.
  3. **Check Tightness:** After installation, check all screws and attachments to ensure they are tight and secure.
- **Usage:**
  1. **Adjusting Magnification:** Use the magnification ring to set the desired zoom level. The scope features a range of 6-36x for versatile use.
  2. **Focusing the Reticle:** Adjust the parallax settings to ensure the reticle is clear at the chosen distance.
  3. **Eye Relief:** Maintain a distance of approximately 90 mm from the eyepiece to your eye for

comfortable viewing and to prevent recoil injuries.

4. **Using the Turret System:** Familiarize yourself with the turret system, which features ultrafine 0.1 mrad click values for precise adjustments. Ensure to reset the turrets to zero after making adjustments.

## Disposal Instructions

- **Environmental Considerations:** Dispose of the product in accordance with local regulations. Do not dispose of it with general waste.
- **Recycling:** If possible, recycle components of the scope, such as metal and glass, at designated recycling facilities.
- **Hazardous Materials:** If the product contains any hazardous materials, follow local guidelines for safe disposal.

## Contact Information for Further Support

For any questions or concerns regarding the use of the 6-36x56 PM II High Performance scope, please refer to the manufacturer or retailer from whom the product was purchased. They will provide the necessary support and guidance.

By following these safety instructions, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance scope. Thank you for your attention to these important guidelines.

# About Us

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